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7590 03/19/2004

**KNOBLE & YOSHIDA, LLC**  
 Eight Penn Center  
 Suite 1350  
 1628 John F. Kennedy Blvd.  
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Garla P. McDuffie (Depositor's name)  
 Garla P. McDuffie (Signature)  
 June 21, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,391	07/30/2003	Yoshiyuki Nakane	SUNSTAF-1029	8354

TITLE OF INVENTION: SCROLL TYPE COMPRESSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/21/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
TRIEU, THERESA	3748	418-055200

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Knoble Yoshida &amp; Dunleavy

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

KABUSHIKI KAISHA TOYOTA JIDOSHOKKI

AICHI\_KEN, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent);

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4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies 3

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0462 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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(Date)

6/21/2004

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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06/24/2004 AOSMAN2 00000015 10630391

01 FC:1501  
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TRANSMIT THIS FORM WITH FEE(S)

## TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)

(37 C.F.R. 1.31)

Docket No.  
SUNSTAF-1029

Applicant(s): NAKANE, et al.

Application No.

10/630,391

Filing Date

July 30, 2003

Examiner

TRIEU, Theresa

Customer No.

21,302

Group Art Unit

3748

Confirmation No.

8354

Invention: SCROLL TYPE COMPRESSOR

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Transmitted herewith are the following for the above-identified application.

☒ Issue Fee Transmittal Form PTOL-85☒ Utility Fee: \$ 1330.00☐ Design Fee: \_\_\_\_\_☐ Plant Fee: \_\_\_\_\_☒ Publication Fee: \$ 300.00☒ A check in the amount of \$1,639.00 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0462 as described below.☐ Charge the amount of \_\_\_\_\_☒ Credit any overpayment.☒ Charge any additional fee required.

Dated: June 21, 2004

Ken I. Yoshida

Reg. No.: 37,009

KNOBLE YOSHIDA &amp; DUNLEAVY LLC

Eight Penn Center, Suite 1350

1628 John F. Kennedy Blvd.

Philadelphia, PA 19103

215-599-0600

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Carla P. McDuffie

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